

INTERNATIONAL SEARCH REPORT

In **national Application No**
PCT/IB2004/003559

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01N21/64 A61B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	<p>US 6 321 111 B1 (PERELMAN LEV T ET AL) 20 November 2001 (2001-11-20) column 2, line 19 - line 28</p> <p>column 3, line 10 - line 24 column 4, line 42 - line 62 column 5, line 21 - line 24 column 6, line 49 - column 7, line 32 column 7, line 47 - line 49 column 9, line 17 - line 59 column 13, line 39 - line 47 equation 6 figures 1A,6A,6B,7,12</p> <p>----- -/-</p>	<p>1-12, 24-27 13-23, 28-42</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 February 2005

Date of mailing of the international search report

17/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 4 135 816 A (NIEMANN ET AL) 23 January 1979 (1979-01-23) column 5 - column 6 column 8, line 56 - line 64 figures 1,3 -----	13-23, 28-42
X	HAIYONG QUAN ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "A new 3d fluorescence imaging method" PROCEEDINGS OF THE IEEE 29TH. ANNUAL NORTHEAST BIOENGINEERING CONFERENCE. NEWARK, NJ, MARCH 22 - 23, 2003, PROCEEDINGS OF THE IEEE ANNUAL NORTHEAST BIOENGINEERING CONFERENCE, NEW YORK, NY : IEEE, US, vol. CONF. 29, 22 March 2003 (2003-03-22), pages 333-334, XP010647884 ISBN: 0-7803-7767-2 the whole document -----	1,24
A	WO 02/093143 A (XENOGEN CORPORATION) 21 November 2002 (2002-11-21) page 19, line 18 - page 21, line 15 page 4, line 24 - page 7, line 10 -----	1,9,10, 18,19,28
A	US 6 615 063 B1 (NTZIACHRISTOS VASILIS ET AL) 2 September 2003 (2003-09-02) column 2, line 34 - column 3, line 54 column 12, line 45 - column 18, line 25 column 22, line 25 - line 49 figures 2A,8A,8B -----	1-42

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